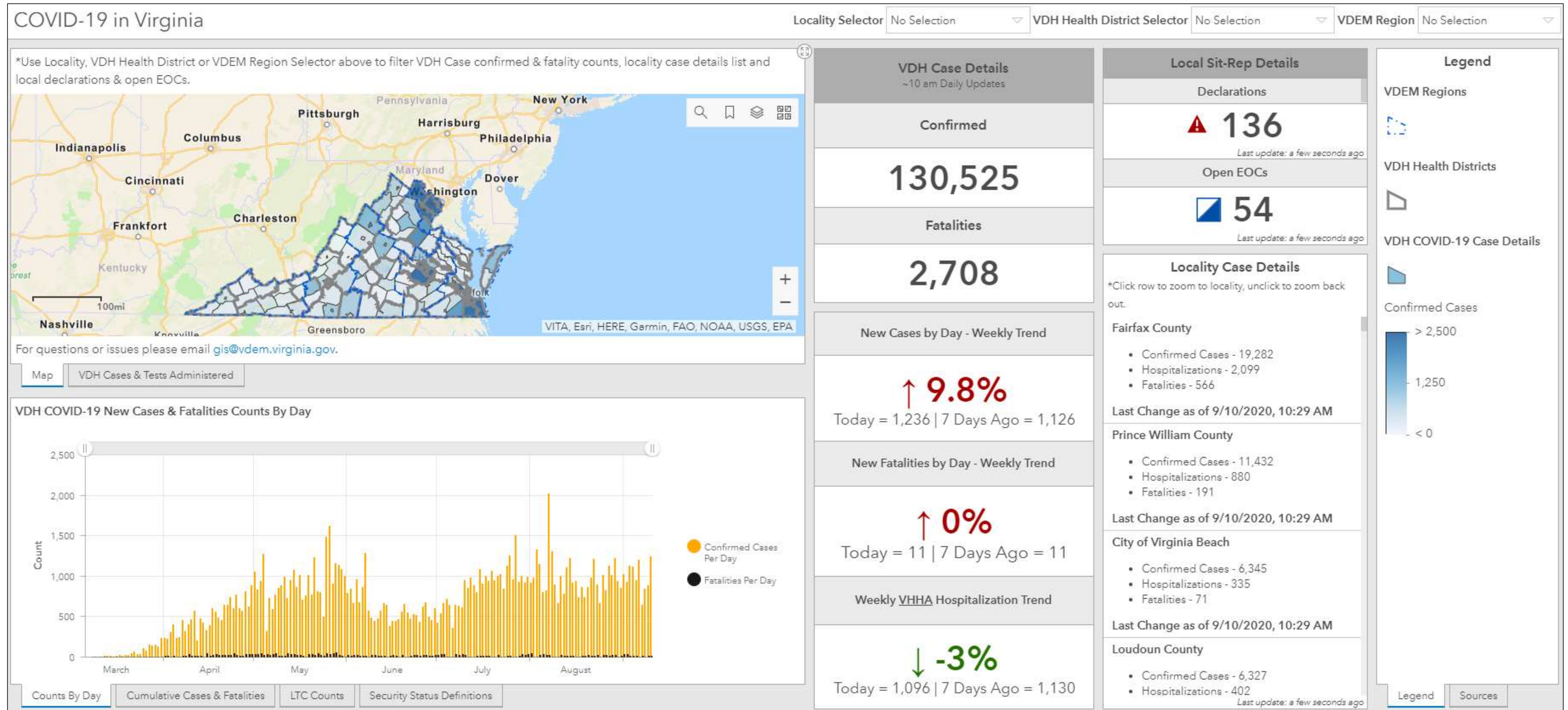




COVID-19 Situation Report

*September 10, 2020
as of 4:00 PM*

COVID-19 State Dashboard



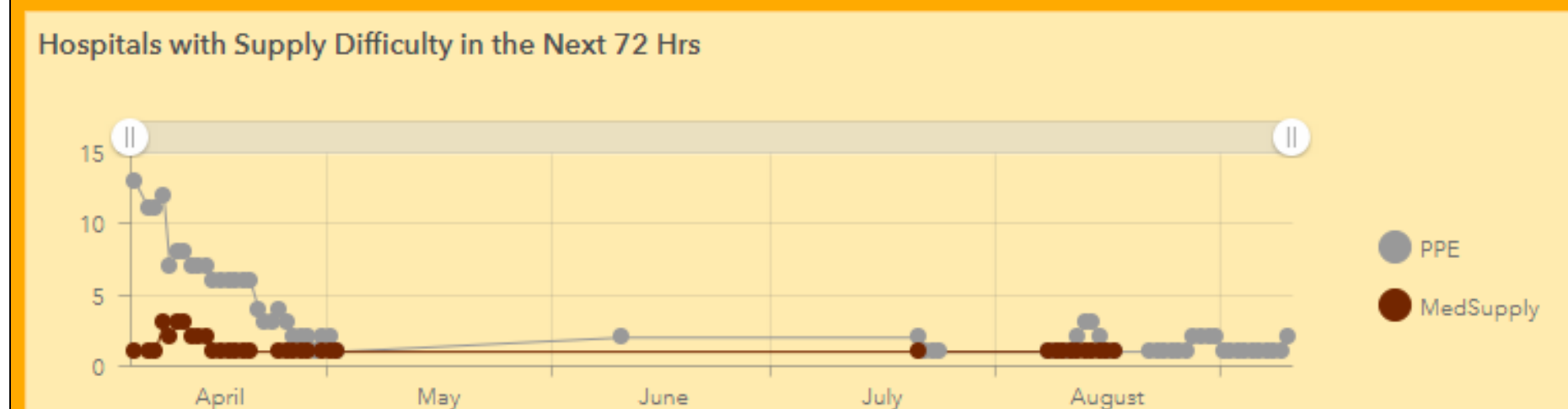
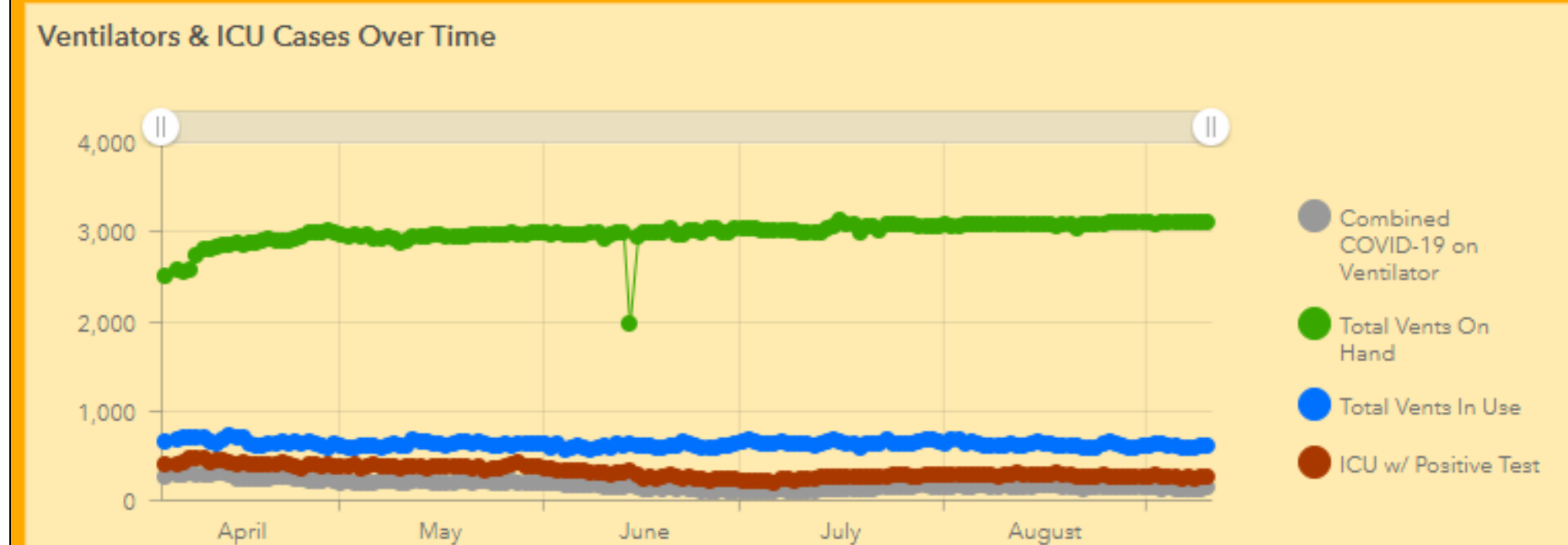
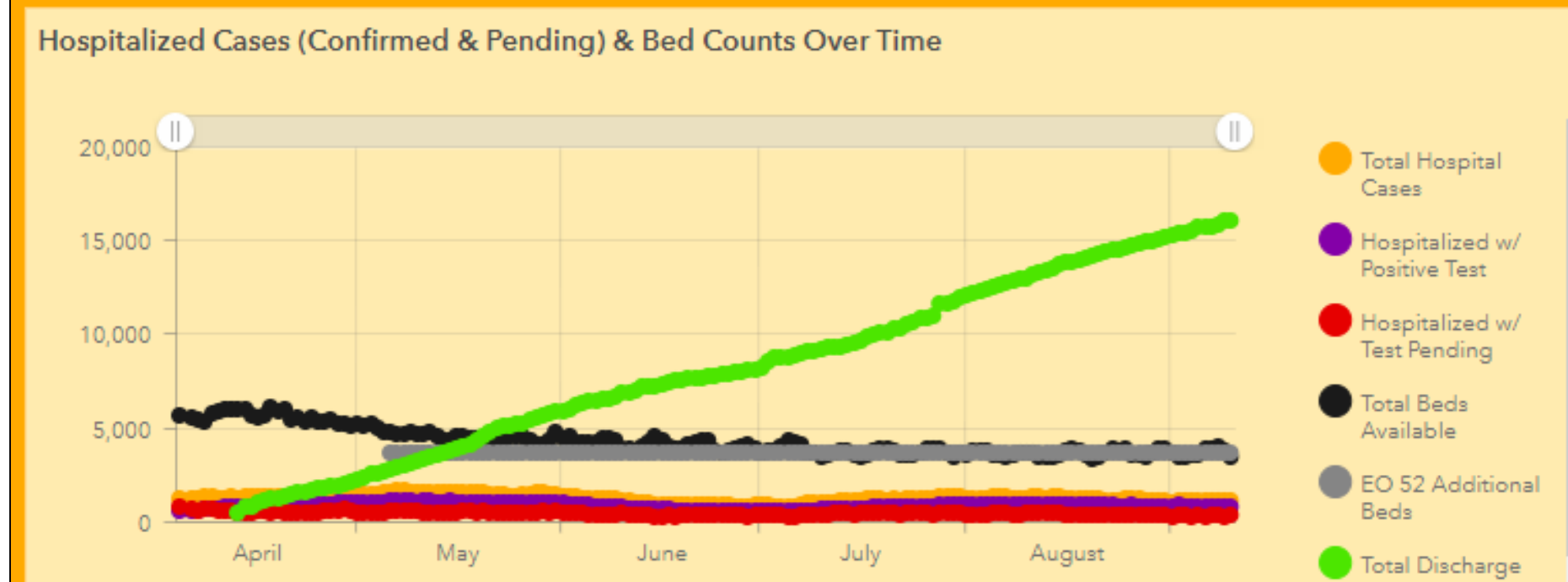
Updated as of 4:00 PM 9/10/2020

[Virginia COVID-19 Map Tool](#) or [ARCGIS](#)

You must have a username and password to access.

VHHA COVID-19 Dashboard

VHHA Reporting in the Last 24 Hours *VHHA Public Website (Data Updated ~9:30 am Daily)



Updated: 9/10/2020, 8:11:52 AM

Total Hospitalized Cases	Total Discharge Cases	Total Ventilators In Use	Total Ventilators On Hand	Percent of Total Ventilators In Use
1,096	16,061	607	3,092	20%
Hospitalized with Positive Test	Hospitalized with Test Pending	Total Beds Available	Beds Added Under EO 52	
763	333	3,453	3,695	
ICU with Positive Test	Combined COVID-19 Patients on Ventilator	Hospitals with PPE Difficulty in Next 72 Hours	Hospitals with MedSupply Difficulty in Next 72 Hours	
255	134	2	No Data Provided	

Group Map

Updated as of 4:00 PM 9/10/2020

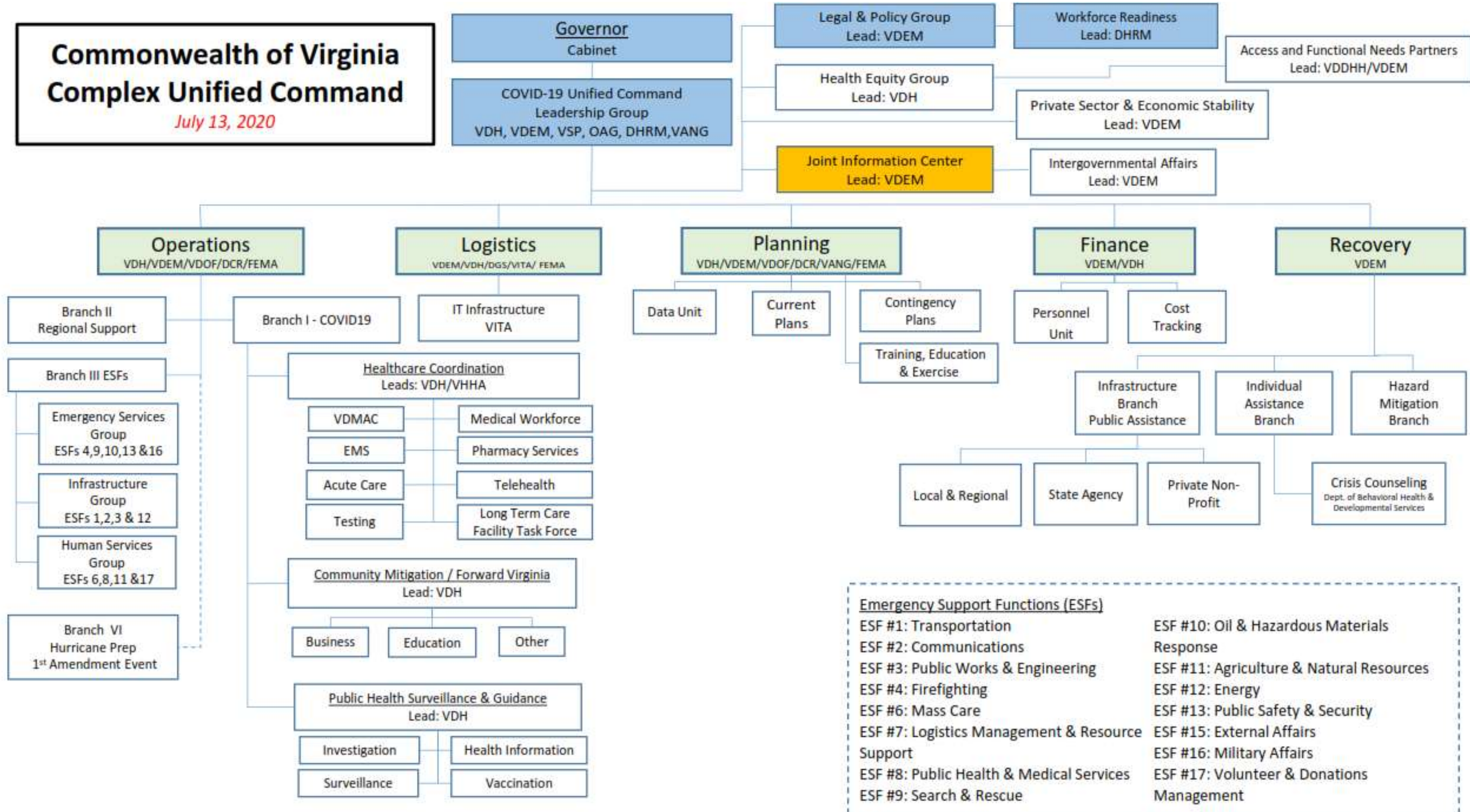
[VHHA COVID-19 Trend Data on AGOL](#)

Data publicly available at [VHHA Dashboard](#)

Incident Objectives

- **TESTING:** Further develop and implement a sustainable infrastructure that supports public health and private sector SARS-CoV-2 testing strategies.
- **SURVEILLANCE AND INVESTIGATION:** Continue to conduct surveillance, case investigation and contact tracing to contain the spread of SARS-CoV-2.
- **COMMUNITY MITIGATION:** Based on review of public health data, continue to evaluate the need for implementation of community mitigation strategies (e.g. face coverings, physical distancing, etc.) in communities experiencing moderate-substantial community transmission. Continue to provide public health consultation on plans to implement risk mitigation strategies in community settings.
- **BEHAVIORAL AND MENTAL HEALTH:** Develop and support strategies that mitigate the impact of stressors on the public and healthcare providers/first responders (i.e. deteriorating health of self, loved one, or patients; job loss; disruption in daily activities).
- **MEDICAL SURGE:** Continue to support and refine medical surge plans in collaboration with hospitals, long-term care facilities, correctional facilities and other congregate settings.
- **MEDICAL COUNTERMEASURES:** Develop a plan and prepare for the statewide distribution of and dispensing of COVID-19 vaccines (and /or other medical countermeasures, e.g. antivirals).
- **RESOURCE MANAGEMENT:** Maintain and adapt strategies to ensure supplies of goods and services can meet an evolving demand environment. (i.e. new community spread or a second wave). Commence stockpiling of PPE, laboratory testing equipment, vaccination ancillary supplies and/or other medical goods for future response.
- **PUBLIC COMMUNICATIONS:** Develop and implement appropriate communications and media campaign strategies to inform the response of partners and the general public (i.e. provider training, business planning, getting tested, wearing a mask/social distancing, and vaccination).
- **OPERATIONAL FLEXIBILITY:** Be prepared to respond simultaneously to additional threats to include hurricanes and other weather related events in the SARS-CoV-2 environment.
- **RECOVERY:** Return economic, employment and business activities to a healthy state and restore and improve health and social services capabilities and networks to promote the resilience, independence, health (including behavioral health), and well-being of the whole community.

COVID-19 Organizational Chart



Healthcare Coordination

- MRC Program is meeting with Virginia colleges and universities about student engagement for COVID-19 response efforts. 635 MRC volunteers deployed August 31- September 3, 2020.
- The Long Term Care Task Force is establishing two additional working groups: 1) Emotional and behavioral well-being of long-term care residents and staff; and 2) Best practices in establishing nursing home COVID wings and/or facilities.
- The Virginia National Guard began operations on September 8, 2020. The VaNG have conducted 3 PPS and have a total of 7 scheduled. The VaNG will also assist with outbreak response and community testing events.
- The Testing team continues to recruit for regional testing strike teams to integrate testing team efforts and strategies within the developing VDH containment support center framework.
- The National Association of Chain Drug Stores (NACDS) kicked off a campaign to stress flu vaccines are essential to protect public health and prevent an overrun of the healthcare system. VDH will continue to work with the pharmacy chains on the administrations of influenza vaccine administration and messaging.
- Notice from HHS on September 9, 2020 on the revised PREP Act which authorizes pharmacists to administer COVID-19 vaccines to persons ages 3 or older, subject to requirements. Board of Pharmacy is working with VDH and SHHR to develop guidance based on the most recent PREP Act updates regarding pharmacists administering vaccines.
- A small amount of donated remdesivir was provided to Virginia after another state was unable to utilize from the donated remdesivir distributed May through July, 2020. The donated remdesivir, which totaled 548 vials, was shipped to 33 hospitals on September 9, 2020 based on most recent VHHA confirmed COVID positive data. HHS has provided an update that after September 30, 2020, HHS is planning for remdesivir to go into commercial distribution for hospitals to purchase similar to other drugs, and the federal/state government will no longer be involved in its allocation and/or distribution.

Public Health Surveillance and Guidance

- The Vaccination Unit is actively developing plans and preparing for the statewide distribution and dispensing of anticipated COVID-19 vaccines in collaboration with CDC and other Federal partners. A statewide influenza vaccination campaign is also being planned.
- As a result of high incidence rates in City of Radford, an HHS CRAFT Team has been deployed to the New River Health District. The team arrived on September 9, 2020 and will depart on September 11, 2020.
- Discussions for the single system DOLI/business outbreak reporting system are ongoing.
- Traditional marketing efforts began this week for COVIDWISE. Initial efforts include billboard ads, as well as a whiteboard PSA. Two additional PSAs and transit ads are in development.

Community Mitigation

- Worked with the Department of Labor and Industry to create FAQs on the quarantine of exposed workers, which should be posted this week.
- Worked with the Department of Social Services to update Phase III child care guidelines and information for child care providers.
- Provided summaries to the Governor's Office on risks of COVID-19 transmission during individual sports, karaoke, and amusement park visitation.

COVID-19 Workgroup Updates

New / Updated Virginia Guidance

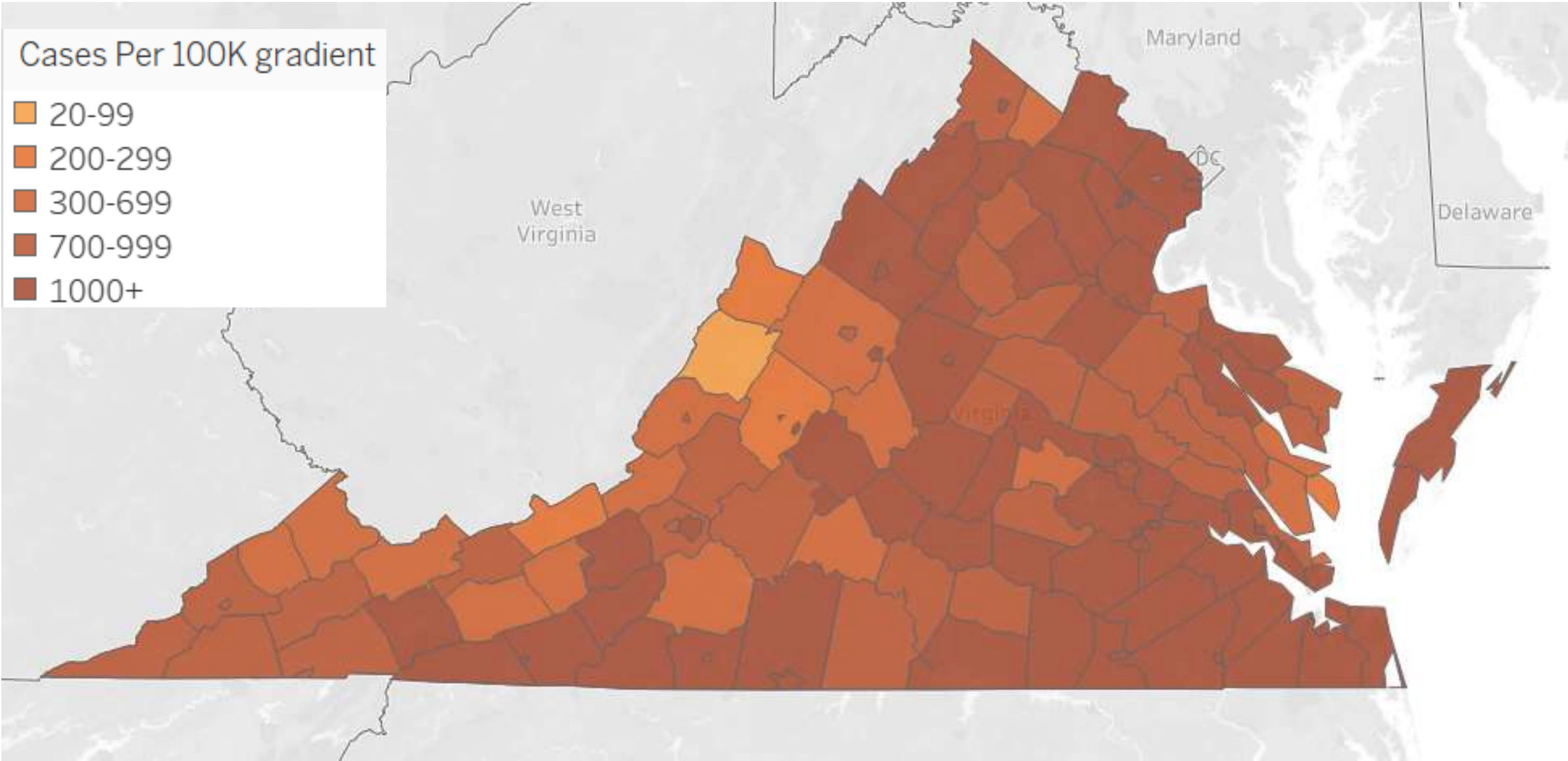
- [Critical Infrastructure Workers \(non-Healthcare\)](#)
- [VDH COVID-19 Molecular Testing Algorithm and VDH COVID-19 Antigen Testing Algorithm](#)
- [VDH COVID-19 Testing webpage](#)
- [VDH Testing, Laboratory, and Therapeutics webpage](#)
- [Virginia Long-Term Care Task Force webpage](#)
- [UVA COVID-19 Model Weekly Update](#)
- [COVID-19 Long-Term Care Update for Virginia](#)

New / Updated Federal Guidance

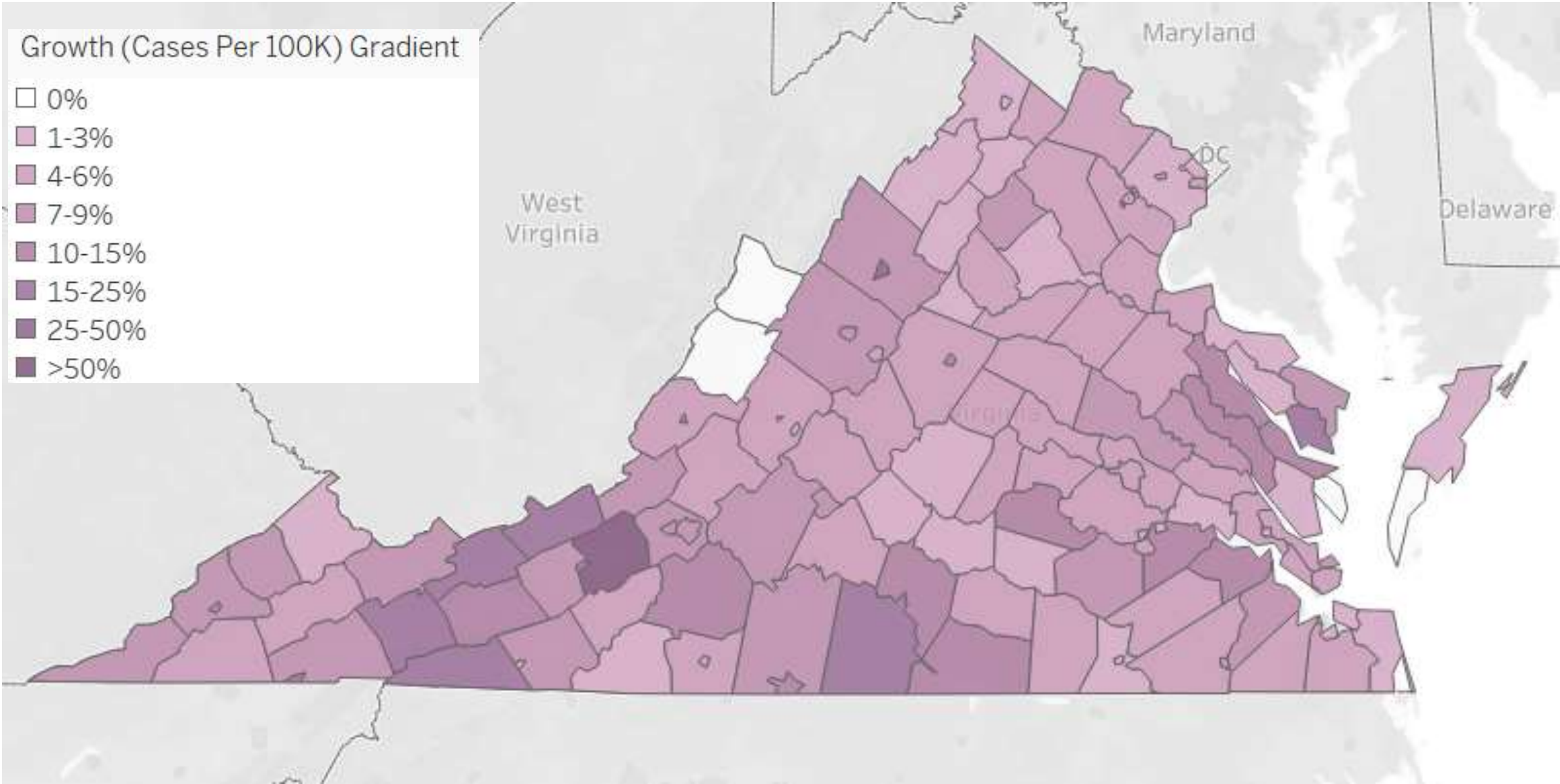
- [Interim Guidance for Rapid Antigen Testing for SARS-CoV-2](#)
- [Considerations for Restaurants and Bars](#)
- [Cleaning, Disinfection, and Hand Hygiene in Schools – a Toolkit for School Administrators](#)
- [Interim Clinical Guidance for Management of Patients with Confirmed Coronavirus Disease \(COVID-19\)](#)
- [Cleaning and Disinfection for Community Facilities](#)

Statewide View: Cases and Growth (as of 9/9)

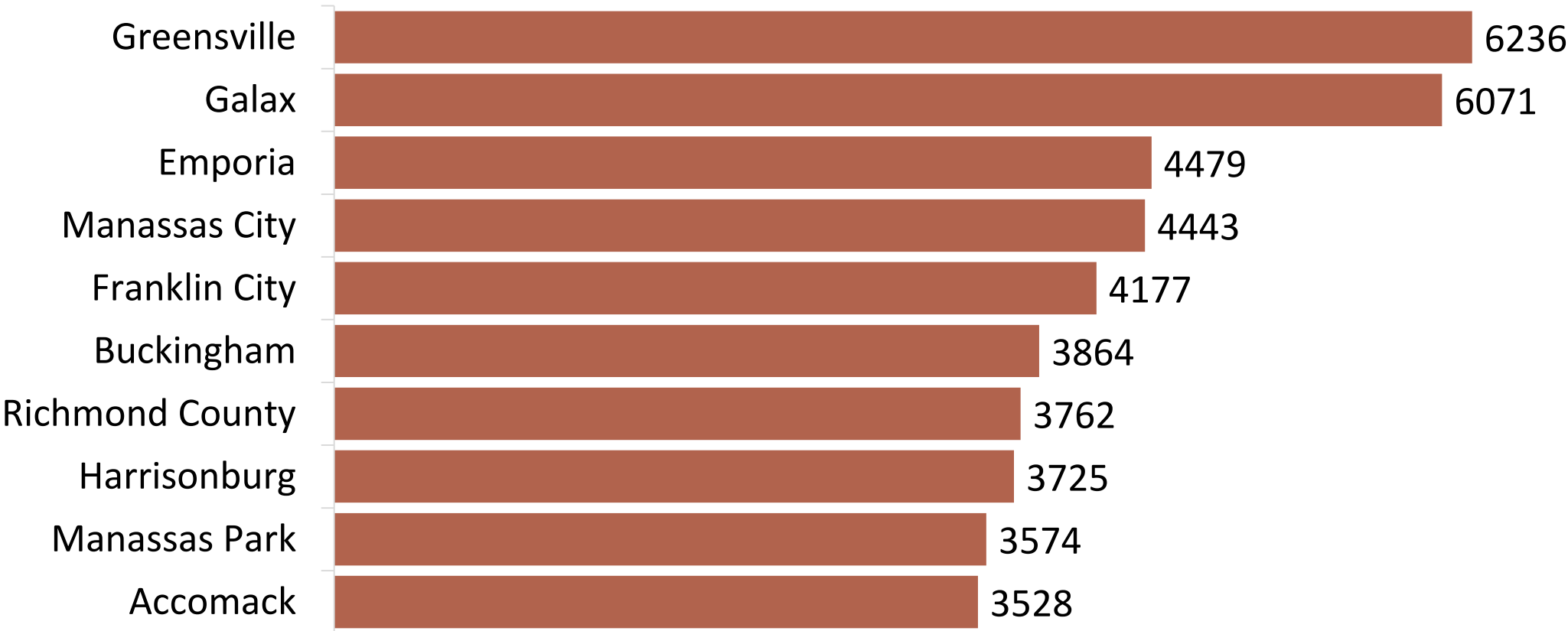
Total Cases Per 100K by County



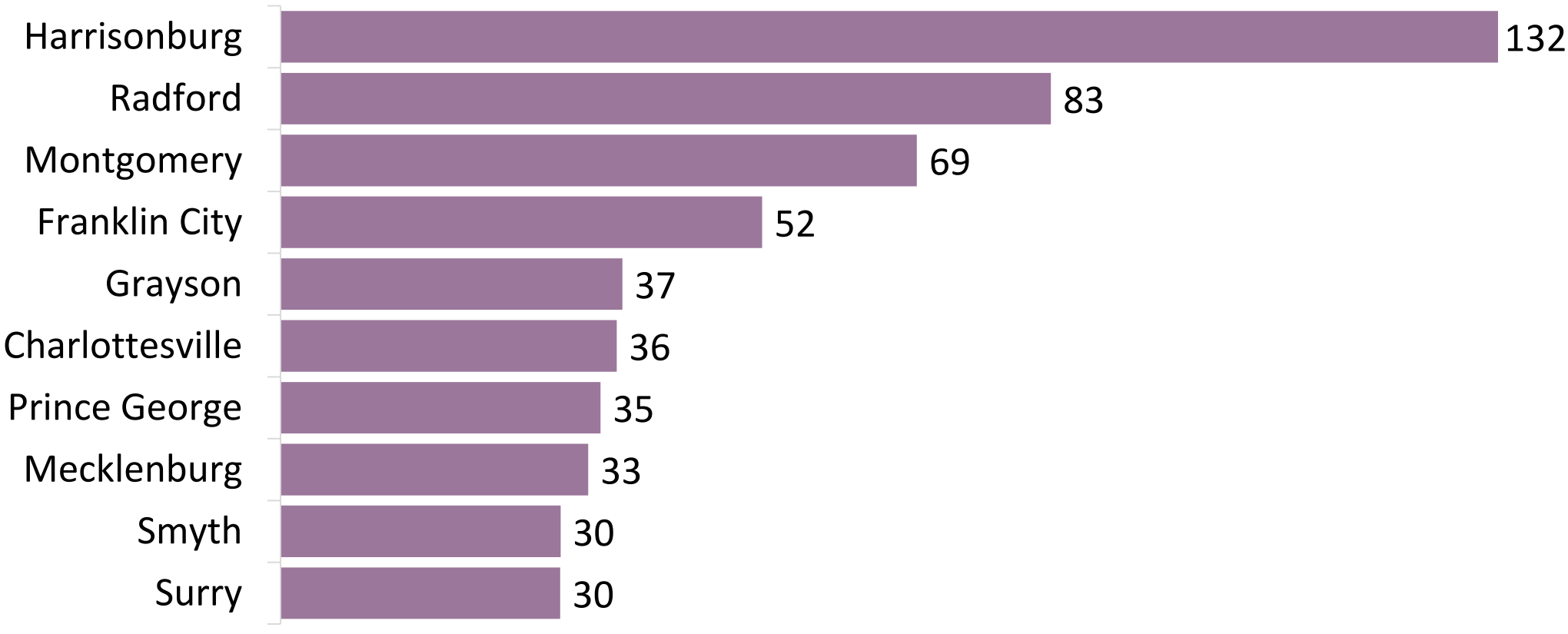
Growth in Cases Per 100k (9/3-9/9)



Top Counties Sorted: Total Cases Per 100k



Top Counties Sorted: 7-Day Average Daily New Cases Per 100k



Data source: VDH website

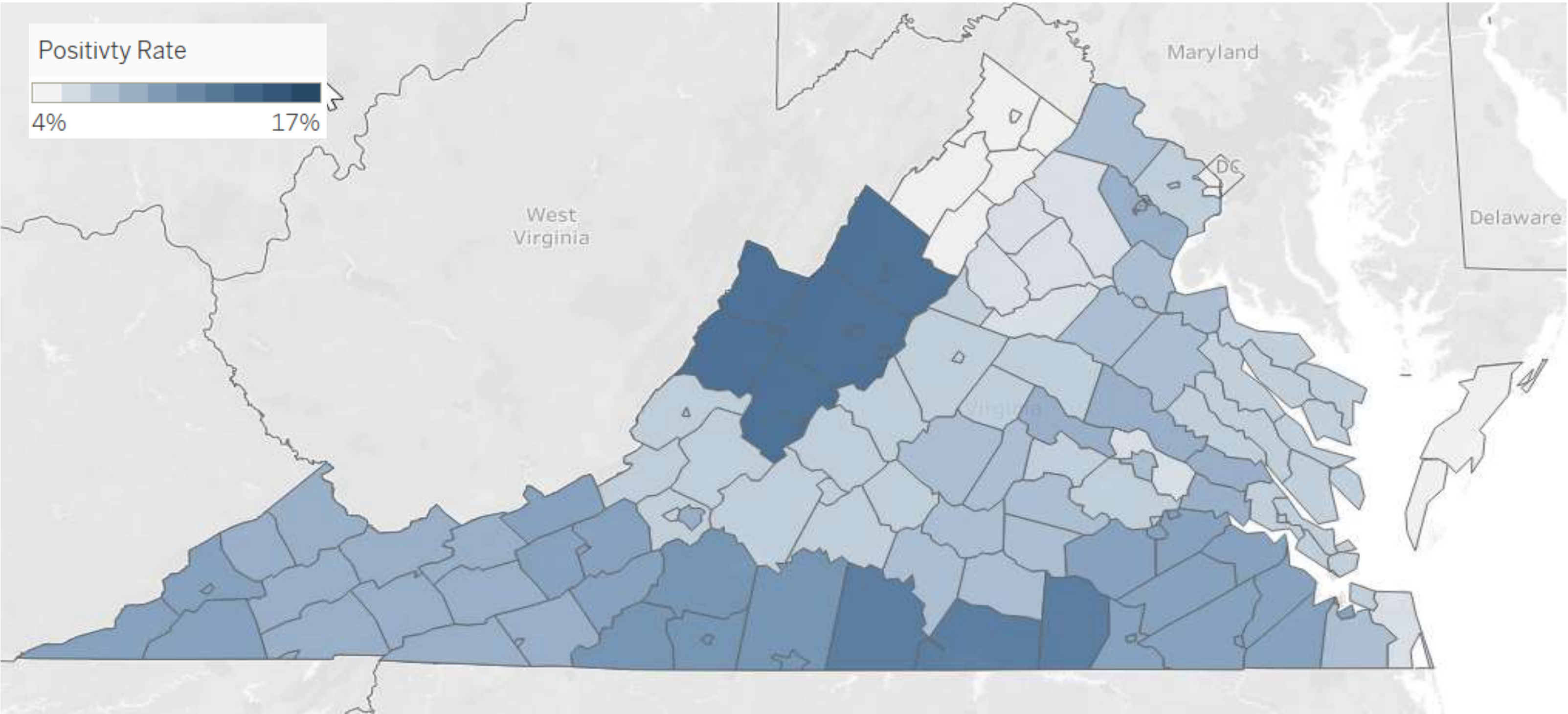
Statewide View: Positivity Rate (as of 9/9)

Quick Facts

- Virginia’s 7-day positivity rate of 7.4% is 2.2 percentage points above the national average of 5.2%.
- 71% of Health Districts (25 of 35) are meeting the absolute goal of 7-day positivity rate less than 10%
- 4 Districts have positivity rates below 5%, and the Health District with the lowest 7-day positivity rate is Lord Fairfax (3.6%)
- 10 Districts have positivity rates above 10%, and the Health District with the highest 7-day positivity rate is Central Shenandoah (16.7%)

Data source: VDH website

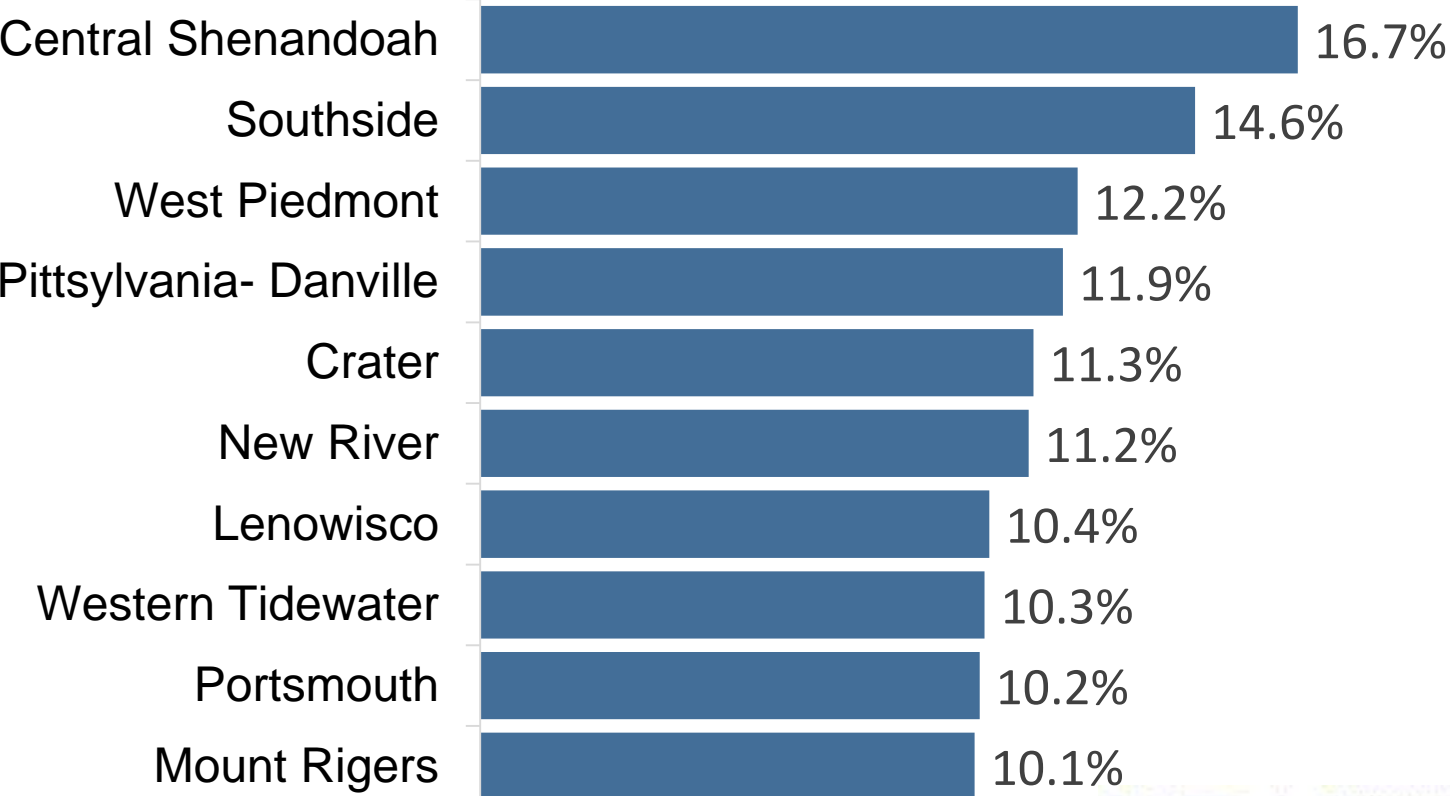
7-Day Positivity Rate by Health District



Districts with 7-Day Positivity Rate under 5%

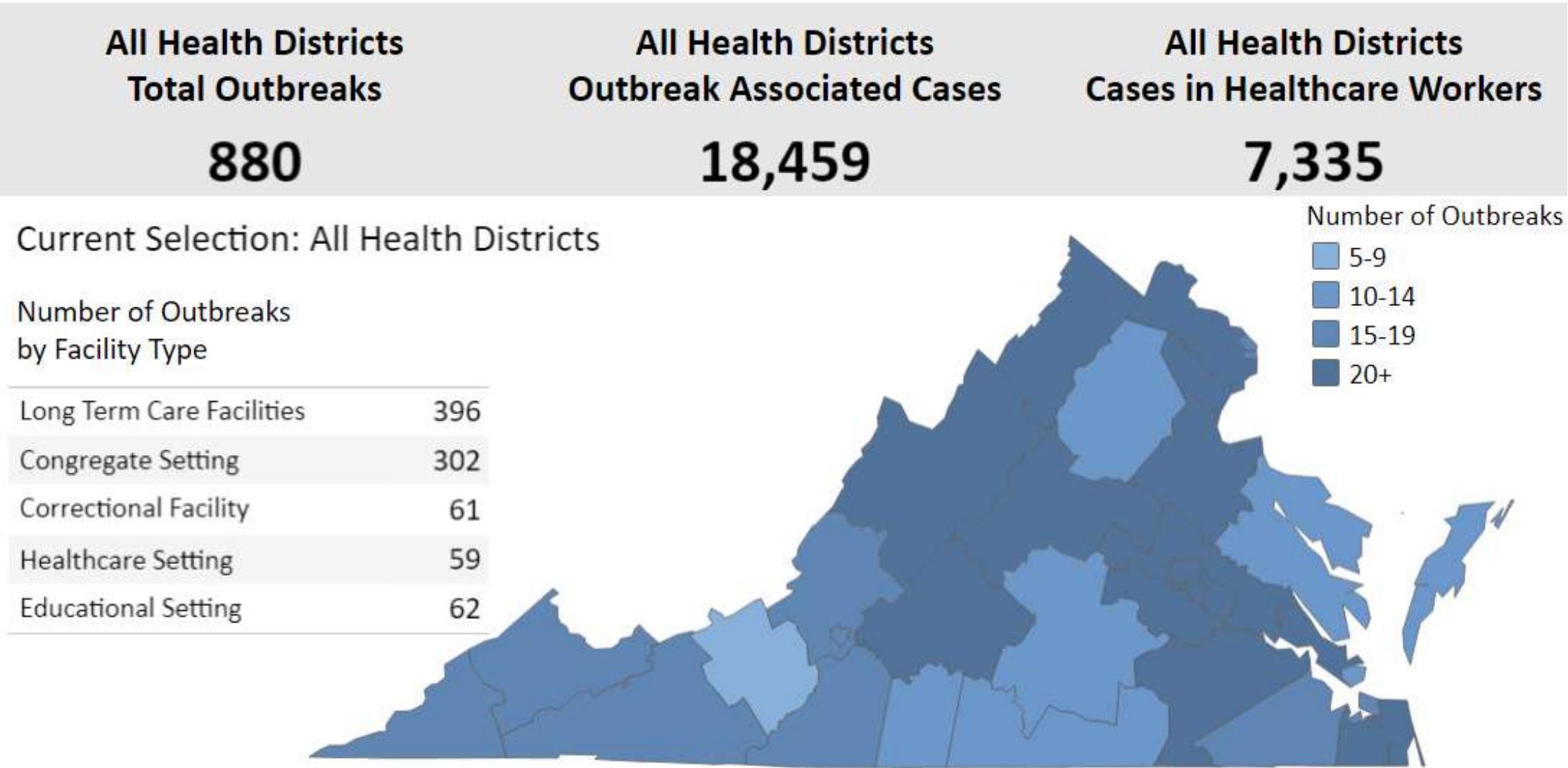


Districts with 7-Day Positivity Rate over 10%

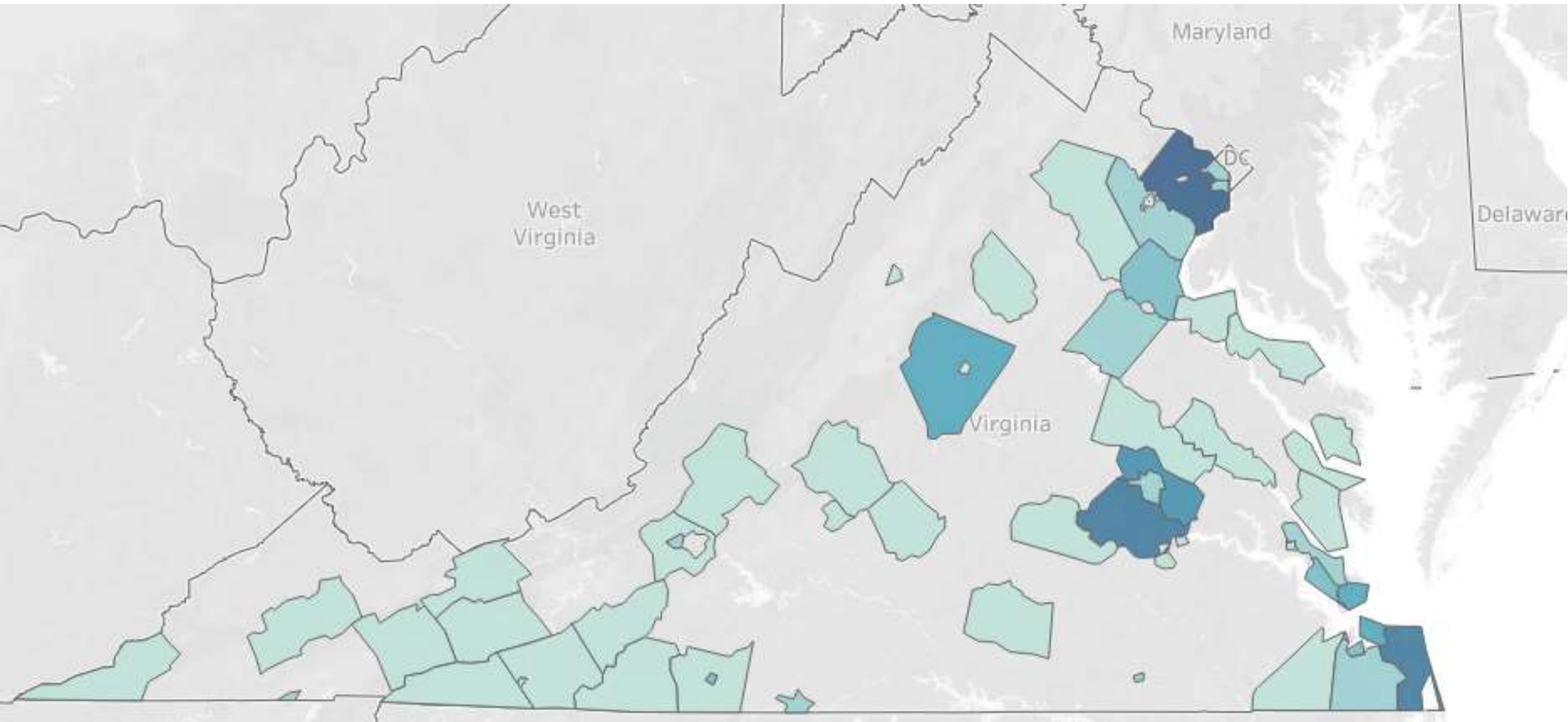


Statewide View: Outbreaks (as of 9/9)

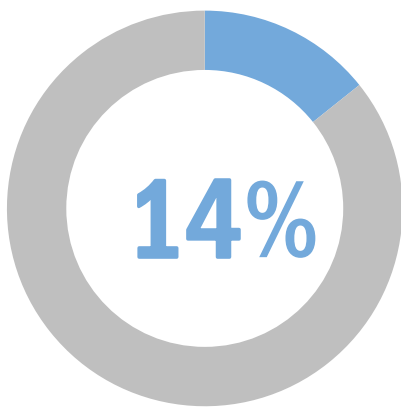
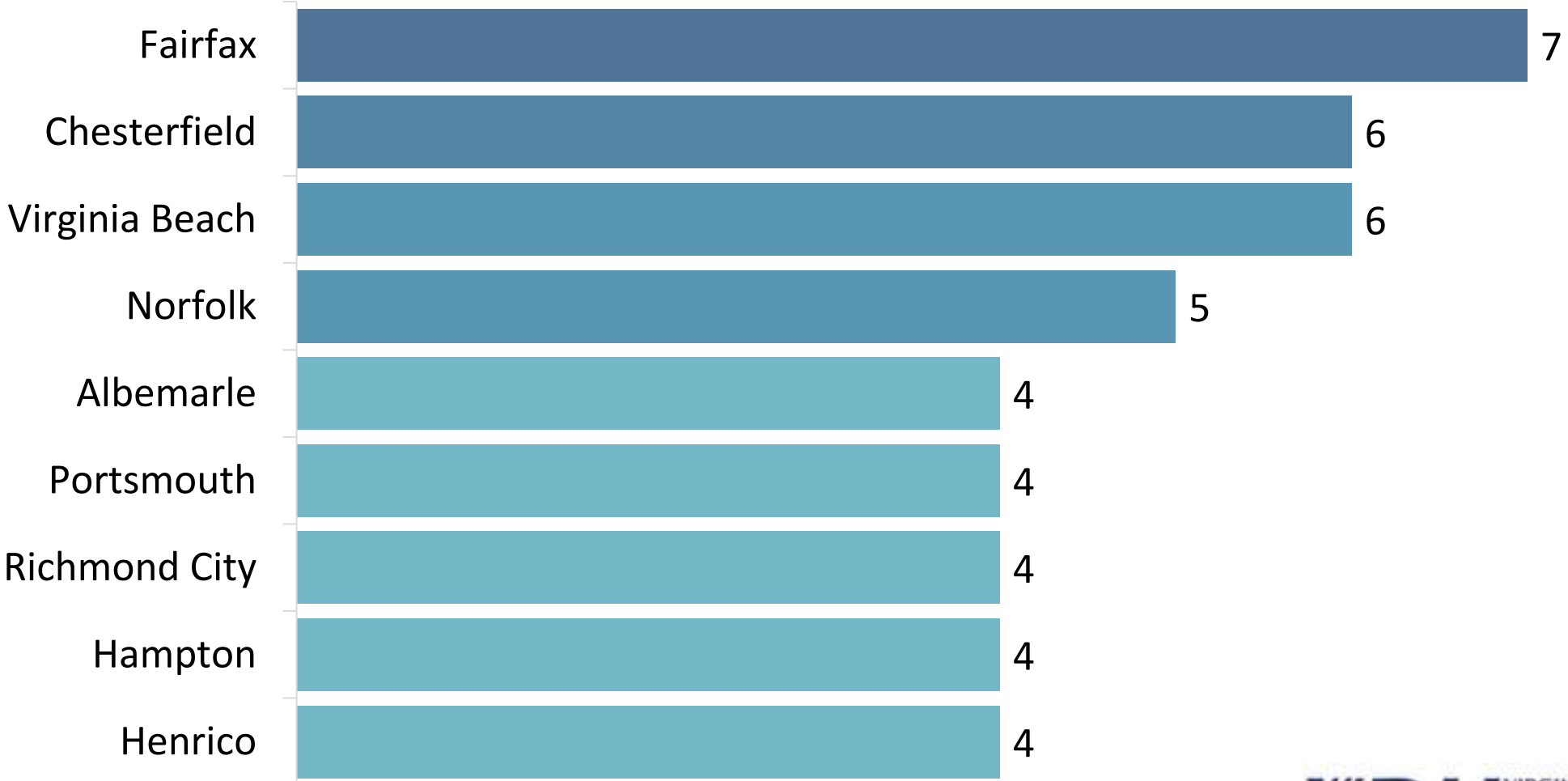
Cumulative Outbreaks



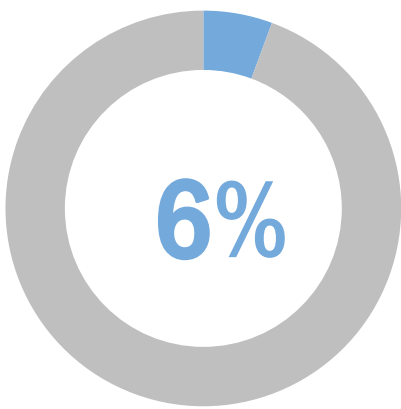
LTCF Outbreaks in Progress



Localities with the Most LTCF Outbreaks in Progress



Percent of cases in VA that are outbreak related

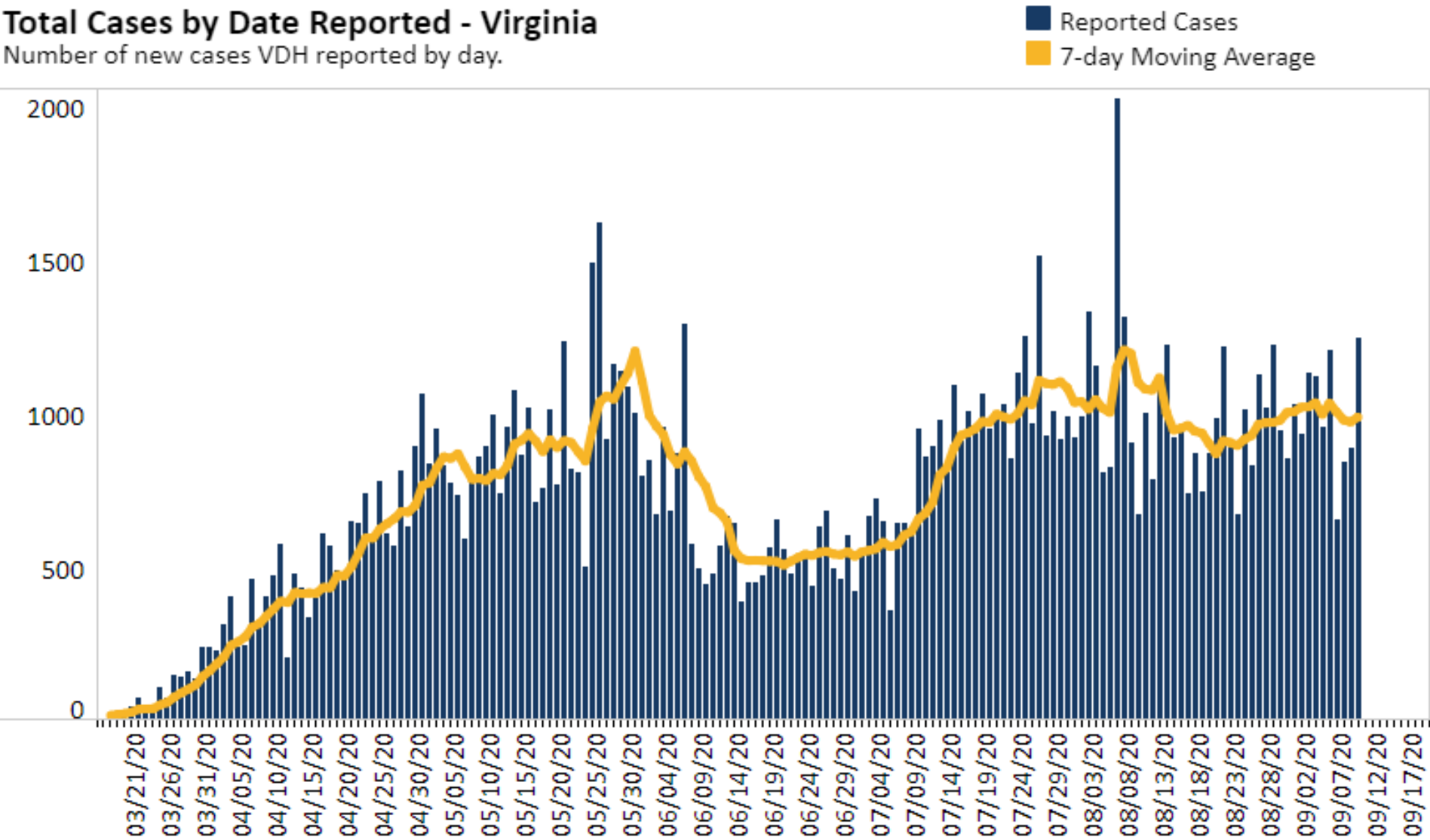


Percent of healthcare worker cases in VA

Data source: VDH website

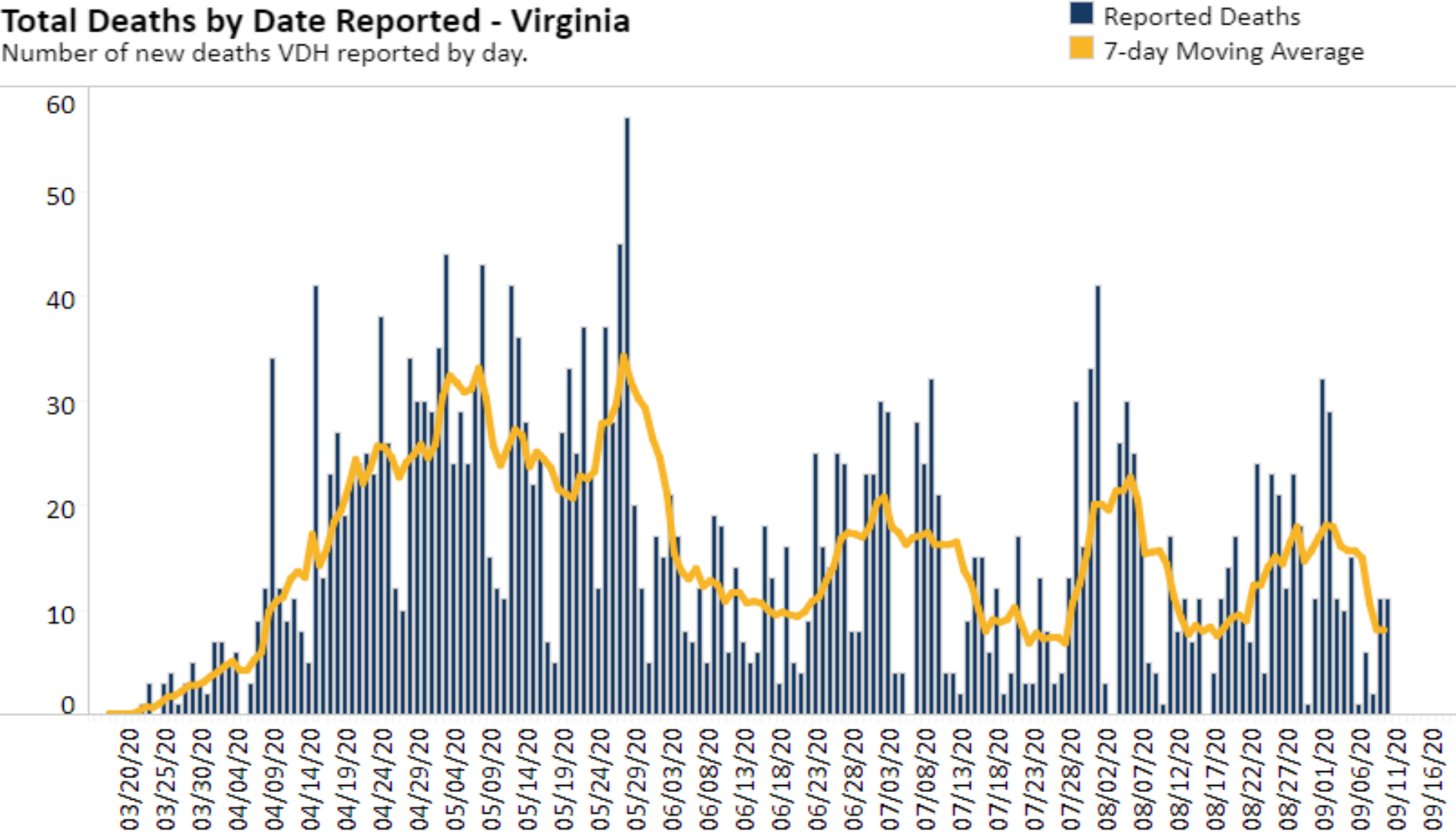
Total Cases by Date Reported - Virginia

Number of new cases VDH reported by day.

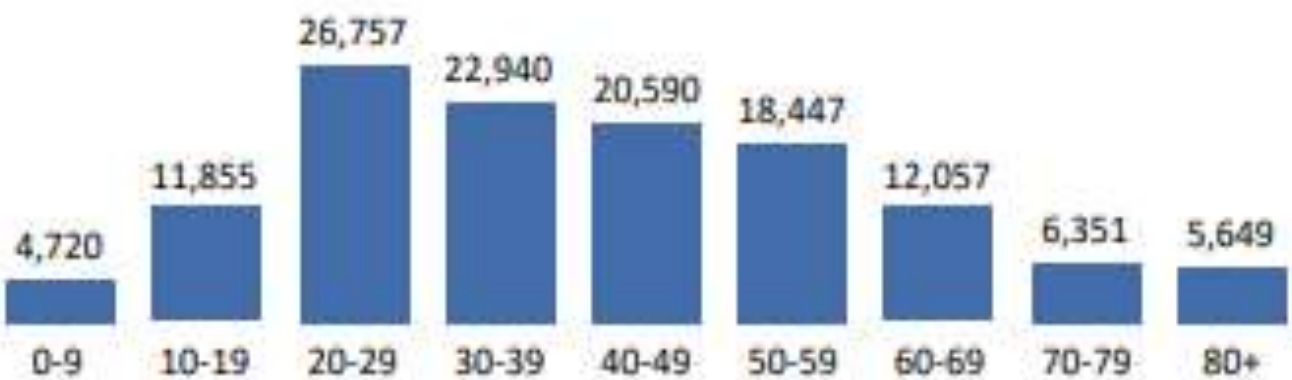


Total Deaths by Date Reported - Virginia

Number of new deaths VDH reported by day.

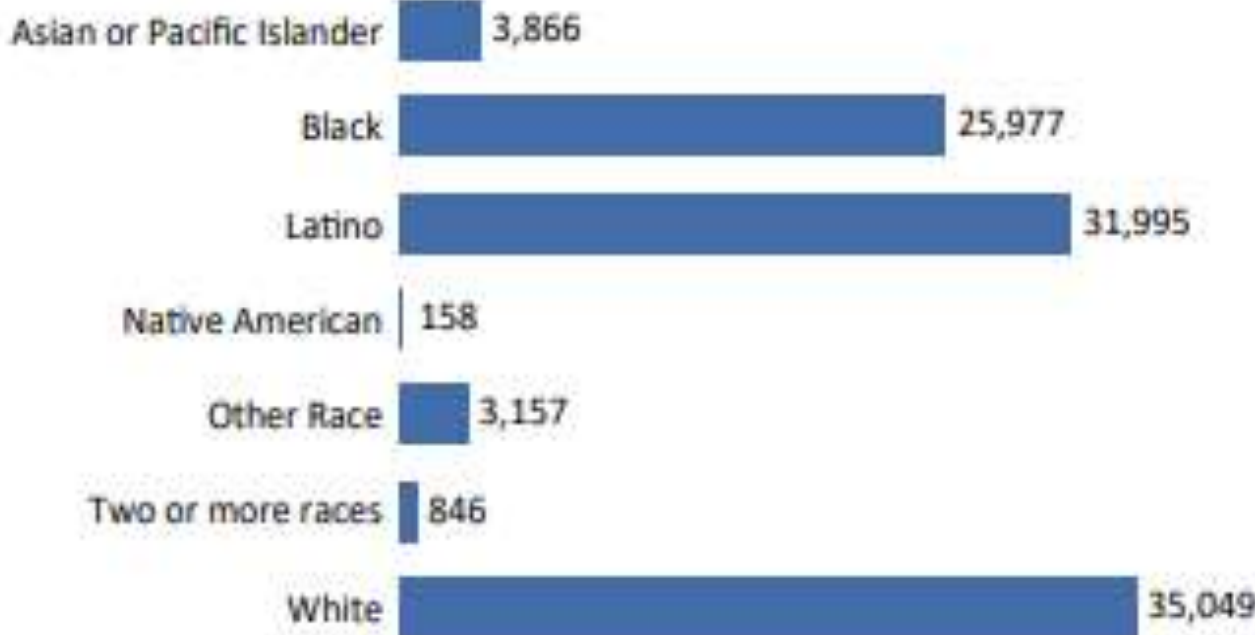


Cases by Age Group - Virginia



Not Reported: 1,159

Cases by Race and Ethnicity* - Virginia



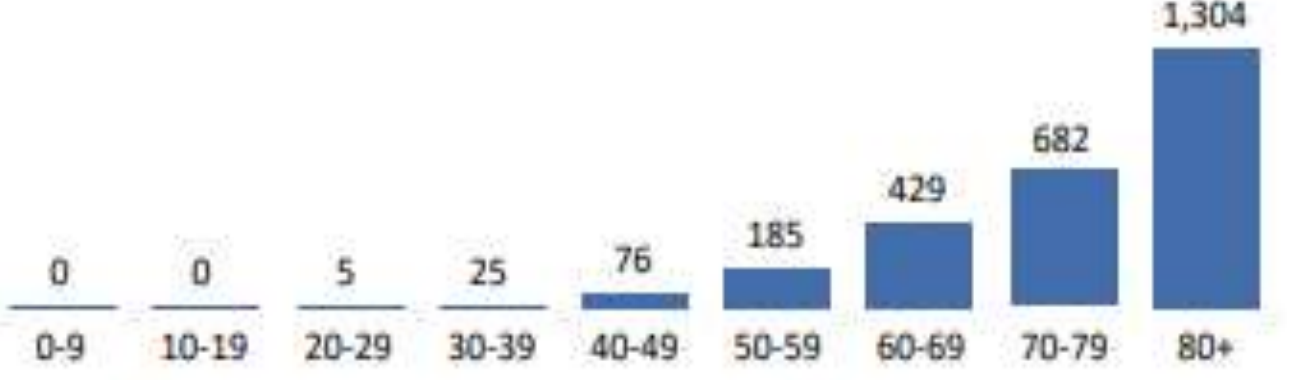
Not Reported: 29,477

Cases by Sex - Virginia



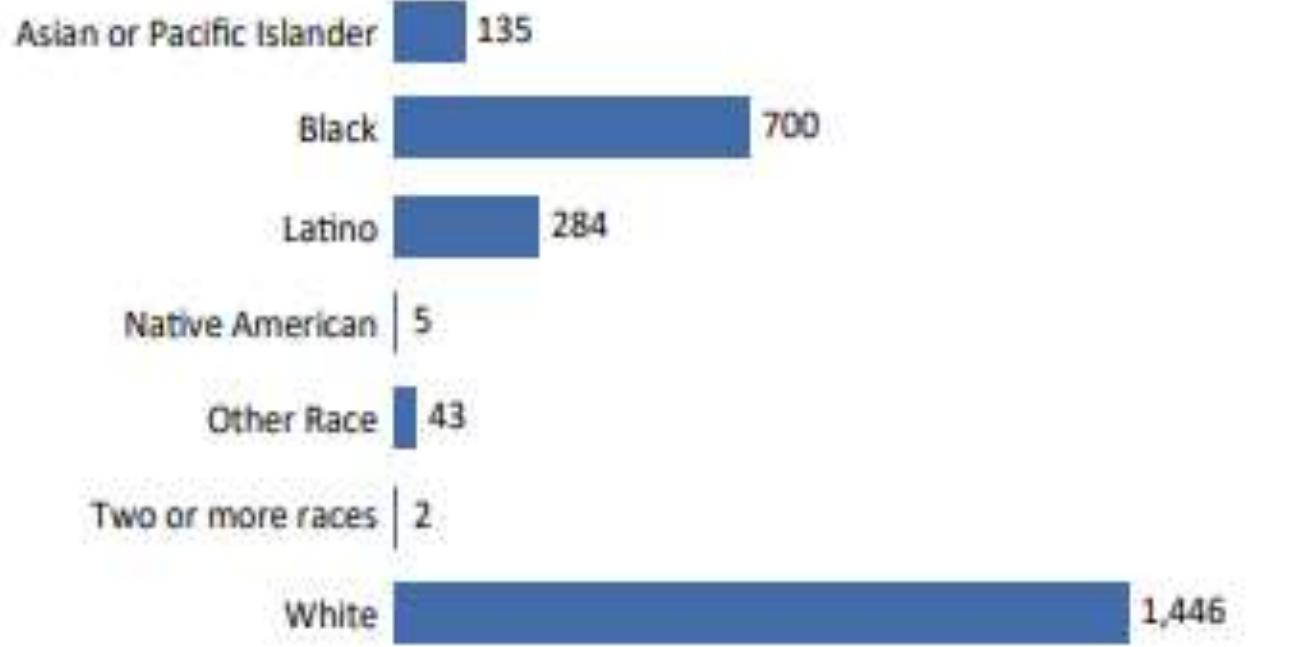
Not Reported: 853

Deaths by Age Group - Virginia



Not Reported: 2

Deaths by Race and Ethnicity* - Virginia



Not Reported: 93

Deaths by Sex - Virginia



Not Reported: 9

Activated Emergency Support Functions (ESFs)

Human Services Branch					
ESF 06 as of: 09/09/2020 09:09:47	Mass Care				
	Local Sheltering Operations	Green: None	Localities reviewing shelter plans and guidance to determine adjustments to meet health and safety needs during COVID-19; FEMA Policy #104-009-18, FEMA Emergency Non-Congregate Sheltering During the COVID-19 Public Health Emergency v2 issued August 29, 2020	Green	
		Yellow: Open, Needs Met			
		Red: Open with Unmet Needs			
	Emergency Assistance (SMS, STP, FAC)	Green: Closed	The SCRS Plan has been updated to include a congregate annex and non-congregate annex; SCRS ConOps for COVID completed; State Feeding Task Force active - yet meeting on an extended schedule; Waivers for many feeding/food security programs to meet growing needs and changes to delivery - some waivers ending; Food banks continuing efforts to meet expanded needs	Yellow	
		Yellow: Open, Needs Met			
		Red: Open with Unmet Needs			
	Access & Functional Needs	Green: Closed	AFN Partners calls held every two weeks on Thurs; working equity issues with the Health Equity Work Group	Yellow	
		Yellow: Open, Needs Met			
		Red: Open with Unmet Needs			
	Housing Referrals	Green: Closed	DHCD supporting non-congregate homeless sheltering need; non-congregate sheltering can be made available to the first responder workforce and reimbursable through FEMA Cat B	Yellow	
		Yellow: Open, Needs Met			
		Red: Open and Operating with Unmet Needs			
ESF 08 as of: 09/03/2020 11:02:05	Public Health				
	Fatality/Injury Management	Green: No Reported Fatalities		Yellow	
		Yellow: Fatalities and Injuries Reported			
		Red: Mass Casualties			
	Hospitals	Green: No Reported Issues		Yellow	
		Yellow: Some Issues			
		Red: Hospital Closed/Unavailable			
	EMS Systems	Green: Normal		Green	
		Yellow: Delayed Response/Transport Unit Shortages			
		Red: Request for State Assistance and EMS Strike Team/Task Force			
	Emergency Services Branch				
	ESF 16 as of: 08/06/2020 19:46:10	Military Affairs			
		Personnel Deployment Level	Green: Demobilized / Normal Operations	ESF16 personnel on station ISO VDEM Plans / Operations. Tracking 698 missions includes 581 completed mission and 100 re-task/withdrawn missions.	Yellow
Yellow: Mobilized In Position					
Red: Requested / Unable to Fill					
Mission Support		Green: In Base / Normal Operations	ESF16 ISO VDEM PLANS SECTION / Medical Support to VDH, DMA ISO VEST Plans, NG Missions include but are not limited to Commodity Distribution support, Mobile Test Site support, Cyber Security support (WEBEOC Steady State), Long Term Care Facility support and Planning support. Missions span multiple time periods and multiple regional areas.	Yellow	
		Yellow: Supporting VEST Missions			
		Red: Unable to Support Missions			

COVID-19 Joint Information Center

(as of Thursday, September 3, 2020)

Source	Total Calls for September	Total Calls Since Activation
2-1-1 Public Inquiry Line	2,640	82,204 (includes phone, email & chat)
VDH Call Centers	2,308	76,352
Total	4,948	158,556

Source	Total Requests for September	Total Inquiries since 3/17/2020
JIC Mailbox	36	1970+

VDEM Regional Support East

VDEM Region 1

Number of Cases (by Region): 20,840 cases / 508 fatalities

Accomplishments

- Chesterfield Battelle Site has processed 53,363 N95 masks to date.

Significant Activity Next 24-72 Hours

- Continue to distribute recovery information to locals, PNPs, authorities, towns, and respond to inquiries.

VDEM Region 5

Number of Cases (by Region): 28,759 cases / 461 fatalities

Accomplishments

- PPE deliveries to Localities, ALF, and Health Districts coordinated regularly.
- Coordinating Recovery for tornados from TC Isaias (ongoing).
- Region 5 Weekly COVID-19 Call held.

Significant Activity Next 24-72 Hours

- Maintain coordination with VDH.
- Monitor PPE Critical Status.
- Coordinate school PPE WebEOC requests.
- Coordinating Health Equity projects in multiple localities.
- Monitoring flood watches issued throughout the region.

VDEM Region 7

Number of Cases (by Region): 48,728 cases / 1,140 fatalities

Accomplishments

- Participating in health equity calls
- Developed Long Term Operations Plan.

Significant Activity Next 24-72 Hours

- Continue to support Mass Testing events
- Managing PPE Distribution through the NVERS Warehouse.

VDEM Regional Support West

VDEM Region 2

Number of Cases (by Region): 8,737 cases / 199 fatalities

Accomplishments

- Maintained Situational Awareness of current severe weather threats and regional power outages.
- Continue to maintain situational awareness and assist localities with liaison support and facilitating resource requests for First Amendment Events.
- Maintaining Situational Awareness of Hurricane Laura. Communicating with partners for operational readiness and emergency protective measures.

Significant Activity Next 24-72 Hours

- Develop strategies for communicating Recovery/Reimbursement information to localities and partners.
- Coordinate PPE Requests.
- Maintain SA and provide reporting on COVID-19 related data in Region 2.
- Support localities and partners as requested.
- Develop and acquire resources to maintain regional resiliency.
- Continue to assist the localities with liaison support and facilitating resource requests for future planned First Amendment Events.
- Continue to maintain Situational Awareness of Hurricane Laura. Communicate with partners for operational readiness and emergency protective measures.

VDEM Region 3

Number of Cases (by Region): 10,698 cases / 182 fatalities

Accomplishments

- Completed PPE Distribution.
- Coordinated resource requests.
- Continuing to provide recovery information and support to localities and other partners.
- Continuing to work with several localities on Health Equity Programs.

Significant Activity Next 24-72 Hours

- Working with local EMs and agencies to make sure PPE needs, and Burn Rate information is kept current
- Providing information and answering questions regarding the recovery process
- Monitoring protests and rallies throughout Region 3
- Working with localities interested in the Health Equity Program
- Working with Olson Group LTD. on several projects.
- Monitoring outbreak at James Madison University.
- Working with VANG and VDH to coordinate Fit Testing train the trainer and COVID-19 testing.

VDEM Regional Support West

VDEM Region 4	
Number of Cases (by Region): 4,582 cases / 102 fatalities	
Accomplishments	Significant Activity Next 24-72 Hours
<ul style="list-style-type: none">• Worked with VDEM PA Grants as well as individuals from public schools, local governments and correctional institutions on initial damage assessment activities.• Worked on an approved mask list for the Battelle System.• Working with numerous LTC & DOC facilities to enter PPS requests for VANG to complete.	<ul style="list-style-type: none">• Communicate with all local emergency managers who have not entered initial damage assessment information into Virginia PA.

VDEM Region 6	
Number of Cases (by Region): 8,181 cases / 116 fatalities	
Accomplishments	Significant Activity Next 24-72 Hours
<ul style="list-style-type: none">• Facilitated legislative/VARNG TAG visit to NRV HD.• Implemented Battelle System at Virginia Tech.• Conducted conference calls w/ regional stakeholders.• Implemented Courier System for test samples VDH/VARNG.• In-processed new VARNG LNO.	<ul style="list-style-type: none">• Providing information to all stakeholders on PPE process.• Supporting testing initiatives across VDH/VARNG/localities.• Support local fatality management planning efforts.• Coordinate w/VDH/NSPA to support LTCs.• Coordinating fit testing support.• Support VDH Epi Investigation conflicts.• Initiating delivery services for PPE via VARNG



VDEM Recovery Dashboard #28 – September 3, 2020 – COVID-19 Event, DR-4512-VA

This product is designed to highlight key open source reporting on significant events for VDEM executive leadership.
Information cut off time: 1430 Hrs

VEOC Status: Partial Activation

State Declaration: March 13, 2020

Major Disaster Declaration : January 20 - ongoing

VDEM Actions

- FEMA/VDEM Virtual JFO leadership are holding PA calls on Mondays, Wednesdays and Fridays.
- Recovery Section Chiefs participating on CRC calls with Regional Support every Friday.

Public Assistance (PA) Updates:

- Applicants will have 30 Days from the end date of the Public Health Emergency to enter an RPA
- FEMA has extended the Emergency Work deadline for Category B until further notice.**
- The Applicant Briefing presentation has been updated, with added IEM Customer Service support information, and is posted on the [VDEM Coronavirus website](#).
- Working with FEMA to assign PDMGs (Program Delivery Managers) to Applicants that have requested additional customer service assistance from FEMA throughout the PA process.
- Applicants can continue to email Recovery at Recovery@vdem.virginia.gov to request a PDMG

FEMA Non-congregate Sheltering Approvals:

- FEMA Statewide approval for homeless populations
 - Extended through September 12, 2020
- FEMA Statewide approval for first-responders
 - Extended through September 17, 2020

FEMA Hazard Mitigation Grant Program Request:

Pending

FEMA Immediate Services Program/Regular Services Program for CCP:

ISP Expires September 28, 2020; RSP Awarded to DBHDS, expires May 1, 2021

FEMA Lost Wages Assistance Program:

Granted \$378M Award; Period of Assistance closes on December 27, 2020 or termination of program

FEMA Individual Assistance (IA) Requests:

- Crisis Counseling
 - Immediate Services Program (ISP) Awarded on May 27th
 - Regular Services Program (RSP) Awarded on August 10th
- Disaster Unemployment Assistance
- Disaster Case Management
- Other Needs Assistance (ONA)
- Temporary Sheltering Assistance
- Substance Abuse and Mental Health Services Administration Grant Award
 - September 1, 2020 – May 31, 2021

Small Business Administration (SBA) Relief

	Approved	Dollars
Economic Injury Disaster Loans (EIDL)	37,787	\$2,465,993,410
EIDL Advances	80,760	\$279,149,000
Paycheck Protection Program (PPP)	104,963	\$12,480,799,669
Total	170,891	\$15,225,942,079

FEMA Grants Portal - Breakdown of PNPs

Type	# Applicants
Healthcare Systems	13
EMS	7
Volunteer Fire	5
Houses of Worship	3
Other	11
Total	39

Pending PNP RPA Submission: 16

FEMA Public Assistance (PA) Program Summary

Classification	# Potential Applicants	# RPAs* Received/Eligible	Initial Damage Estimates	Project Applications Received	\$ Gross/Obligated
State Agencies	103	48	\$460,645,532	20 (in-process)	\$1,267,238/\$871,801
Local Governments	250	174	\$267,217,451	84 (in-process)	\$14,040,503/\$256,102
PNPs	55	47	\$385,615,619	17	\$2,289,671/\$0
Tribes	1	4	\$15,496	4	\$18,981/\$11,622
Totals	409	273/247	\$1,113,494.098	125	\$17,616,393/\$1,139,525

Data Disclosure: All project numbers are preliminary until validated based on actuals. These numbers may also include future projections.

*Request for Public Assistance (RPA)

COVID-19 Call Schedule

	800	830	900	930	1000	1030	1100	1130	1200	1230	1300	1330	1400	1430	1500	1530	1600	1630	
Monday Sept 7	Testing Capacity & Coordination Working Group Meeting						LOGS Buying Call	Public Health Surveillance & Guidance							Training, Education, Exercise Group			Secretary Brief	
								FEMA All States Call											
							VDEM R5 Call		**State Feeding Task Force**							Community Mitigation			
							Governor's LTCF Taskforce Steering Committee Meeting												
Tuesday, Sept 8					COVID-19 Health Equity Workgroup														Secretary Brief
					LOGS Buying Call														
					VDEM R6 Call		Cabinet Brief												
Wednesday, Sept 9	Testing Capacity & Coordination Working Group Meeting						LOGS Buying Call	Public Health Surveillance & Guidance							CDC Returning Traveller Discussion			Mission Coordination Call	
								FEMA All States Call							Community Mitigation			Secretary Brief	
	CRC Call																		
Thursday, Sept 10	Cabinet Brief						LOGS Buying Call	ESF/Regional Support Sync		** AFN Partners Call **							**Unified Command Meeting**		Secretary Brief
Friday, Sept 11	Partner Agency Briefing		VDH COVID-19 Partner Briefing				LOGS Buying Call Check-In	FEMA All States Call							CDC Returning Traveller Discussion			Secretary Brief	
								VDH Meeting w/LHDs											